

zeros[2]^2/zeros[1]^2 -> 2.21195  
zeros[3]^2/zeros[1]^2 -> 3.131  
zeros[4]^2/zeros[1]^2 -> 4.63322  
zeros[5]^2/zeros[1]^2 -> 5.42928  
zeros[6]^2/zeros[1]^2 -> 7.07101  
zeros[7]^2/zeros[1]^2 -> 8.38049  
zeros[8]^2/zeros[1]^2 -> 9.39602  
zeros[9]^2/zeros[1]^2 -> 11.5346  
zeros[10]^2/zeros[1]^2 -> 12.4002  
zeros[11]^2/zeros[1]^2 -> 14.044  
zeros[12]^2/zeros[1]^2 -> 15.9476  
zeros[13]^2/zeros[1]^2 -> 17.6288  
zeros[14]^2/zeros[1]^2 -> 18.5219  
zeros[15]^2/zeros[1]^2 -> 21.2205  
zeros[16]^2/zeros[1]^2 -> 22.5221  
zeros[17]^2/zeros[1]^2 -> 24.2089  
zeros[18]^2/zeros[1]^2 -> 25.9956  
zeros[19]^2/zeros[1]^2 -> 28.6861  
zeros[20]^2/zeros[1]^2 -> 29.7878  
zeros[21]^2/zeros[1]^2 -> 31.5051  
zeros[22]^2/zeros[1]^2 -> 34.4067  
zeros[23]^2/zeros[1]^2 -> 35.9382  
zeros[24]^2/zeros[1]^2 -> 38.256  
zeros[25]^2/zeros[1]^2 -> 39.4767  
zeros[26]^2/zeros[1]^2 -> 42.8186  
zeros[27]^2/zeros[1]^2 -> 44.8414  
zeros[28]^2/zeros[1]^2 -> 46.0041  
zeros[29]^2/zeros[1]^2 -> 48.8892  
zeros[30]^2/zeros[1]^2 -> 51.3804  
zeros[31]^2/zeros[1]^2 -> 53.8514  
zeros[32]^2/zeros[1]^2 -> 55.6533  
zeros[33]^2/zeros[1]^2 -> 57.4858  
zeros[34]^2/zeros[1]^2 -> 61.7024  
zeros[35]^2/zeros[1]^2 -> 62.6453  
zeros[36]^2/zeros[1]^2 -> 65.4141  
zeros[37]^2/zeros[1]^2 -> 67.614  
zeros[38]^2/zeros[1]^2 -> 70.6303  
zeros[39]^2/zeros[1]^2 -> 73.7308  
zeros[40]^2/zeros[1]^2 -> 75.6589  
zeros[41]^2/zeros[1]^2 -> 77.2798  
zeros[42]^2/zeros[1]^2 -> 81.3878  
zeros[43]^2/zeros[1]^2 -> 84.0413  
zeros[44]^2/zeros[1]^2 -> 86.01  
zeros[45]^2/zeros[1]^2 -> 89.2017  
zeros[46]^2/zeros[1]^2 -> 90.8918  
zeros[47]^2/zeros[1]^2 -> 95.4802  
zeros[48]^2/zeros[1]^2 -> 97.7334  
zeros[49]^2/zeros[1]^2 -> 99.6839  
zeros[50]^2/zeros[1]^2 -> 102.512  
zeros[51]^2/zeros[1]^2 -> 106.693  
zeros[52]^2/zeros[1]^2 -> 108.781  
zeros[53]^2/zeros[1]^2 -> 112.698  
zeros[54]^2/zeros[1]^2 -> 114.012  
zeros[55]^2/zeros[1]^2 -> 117.206  
zeros[56]^2/zeros[1]^2 -> 121.984  
zeros[57]^2/zeros[1]^2 -> 124.315  
zeros[58]^2/zeros[1]^2 -> 126.299  
zeros[59]^2/zeros[1]^2 -> 130.046  
zeros[60]^2/zeros[1]^2 -> 133.034  
zeros[61]^2/zeros[1]^2 -> 137.156  
zeros[62]^2/zeros[1]^2 -> 139.9  
zeros[63]^2/zeros[1]^2 -> 143.115  
zeros[64]^2/zeros[1]^2 -> 144.502  
zeros[65]^2/zeros[1]^2 -> 150.516

zeros[66]^2/zeros[1]^2 -> 152.855  
zeros[67]^2/zeros[1]^2 -> 155.821  
zeros[68]^2/zeros[1]^2 -> 159.259  
zeros[69]^2/zeros[1]^2 -> 162.019  
zeros[70]^2/zeros[1]^2 -> 166.171  
zeros[71]^2/zeros[1]^2 -> 171.072  
zeros[72]^2/zeros[1]^2 -> 172.415  
zeros[73]^2/zeros[1]^2 -> 175.457  
zeros[74]^2/zeros[1]^2 -> 179.581  
zeros[75]^2/zeros[1]^2 -> 184.565  
zeros[76]^2/zeros[1]^2 -> 186.594  
zeros[77]^2/zeros[1]^2 -> 190.843  
zeros[78]^2/zeros[1]^2 -> 194.005  
zeros[79]^2/zeros[1]^2 -> 196.256  
zeros[80]^2/zeros[1]^2 -> 202.75  
zeros[81]^2/zeros[1]^2 -> 205.233  
zeros[82]^2/zeros[1]^2 -> 208.686  
zeros[83]^2/zeros[1]^2 -> 211.156  
zeros[84]^2/zeros[1]^2 -> 216.352  
zeros[85]^2/zeros[1]^2 -> 219.842  
zeros[86]^2/zeros[1]^2 -> 224.3  
zeros[87]^2/zeros[1]^2 -> 227.825  
zeros[88]^2/zeros[1]^2 -> 230.394  
zeros[89]^2/zeros[1]^2 -> 233.891  
zeros[90]^2/zeros[1]^2 -> 240.205  
zeros[91]^2/zeros[1]^2 -> 243.831  
zeros[92]^2/zeros[1]^2 -> 245.415  
zeros[93]^2/zeros[1]^2 -> 251.159  
zeros[94]^2/zeros[1]^2 -> 253.353  
zeros[95]^2/zeros[1]^2 -> 258.874  
zeros[96]^2/zeros[1]^2 -> 263.254  
zeros[97]^2/zeros[1]^2 -> 267.664  
zeros[98]^2/zeros[1]^2 -> 269.373  
zeros[99]^2/zeros[1]^2 -> 273.349  
zeros[100]^2/zeros[1]^2 -> 280.012  
zeros[101]^2/zeros[1]^2 -> 282.969  
zeros[102]^2/zeros[1]^2 -> 287.235  
zeros[103]^2/zeros[1]^2 -> 290.828  
zeros[104]^2/zeros[1]^2 -> 295.125  
zeros[105]^2/zeros[1]^2 -> 298.165  
zeros[106]^2/zeros[1]^2 -> 305.704  
zeros[107]^2/zeros[1]^2 -> 308.096  
zeros[108]^2/zeros[1]^2 -> 311.762  
zeros[109]^2/zeros[1]^2 -> 315.373  
zeros[110]^2/zeros[1]^2 -> 320.558  
zeros[111]^2/zeros[1]^2 -> 326.248  
zeros[112]^2/zeros[1]^2 -> 329  
zeros[113]^2/zeros[1]^2 -> 334.748  
zeros[114]^2/zeros[1]^2 -> 338.028  
zeros[115]^2/zeros[1]^2 -> 340.453  
zeros[116]^2/zeros[1]^2 -> 347.72  
zeros[117]^2/zeros[1]^2 -> 352.975  
zeros[118]^2/zeros[1]^2 -> 355.79  
zeros[119]^2/zeros[1]^2 -> 359.287  
zeros[120]^2/zeros[1]^2 -> 364.802  
zeros[121]^2/zeros[1]^2 -> 368.932  
zeros[122]^2/zeros[1]^2 -> 374.293  
zeros[123]^2/zeros[1]^2 -> 380.141  
zeros[124]^2/zeros[1]^2 -> 382.529  
zeros[125]^2/zeros[1]^2 -> 387.523  
zeros[126]^2/zeros[1]^2 -> 390.254  
zeros[127]^2/zeros[1]^2 -> 399.351  
zeros[128]^2/zeros[1]^2 -> 401.464  
zeros[129]^2/zeros[1]^2 -> 406.083

zeros[130]^2/zeros[1]^2 -> 411.322  
zeros[131]^2/zeros[1]^2 -> 414.901  
zeros[132]^2/zeros[1]^2 -> 419.722  
zeros[133]^2/zeros[1]^2 -> 426.318  
zeros[134]^2/zeros[1]^2 -> 431.335  
zeros[135]^2/zeros[1]^2 -> 435.479  
zeros[136]^2/zeros[1]^2 -> 437.276  
zeros[137]^2/zeros[1]^2 -> 444.424  
zeros[138]^2/zeros[1]^2 -> 449.993  
zeros[139]^2/zeros[1]^2 -> 455.439  
zeros[140]^2/zeros[1]^2 -> 458.607  
zeros[141]^2/zeros[1]^2 -> 465.199  
zeros[142]^2/zeros[1]^2 -> 467.841  
zeros[143]^2/zeros[1]^2 -> 472.414  
zeros[144]^2/zeros[1]^2 -> 481.344  
zeros[145]^2/zeros[1]^2 -> 484.626  
zeros[146]^2/zeros[1]^2 -> 488.568  
zeros[147]^2/zeros[1]^2 -> 493.451  
zeros[148]^2/zeros[1]^2 -> 498.146  
zeros[149]^2/zeros[1]^2 -> 505.306  
zeros[150]^2/zeros[1]^2 -> 508.87  
zeros[151]^2/zeros[1]^2 -> 516.26  
zeros[152]^2/zeros[1]^2 -> 519.43  
zeros[153]^2/zeros[1]^2 -> 523.703  
zeros[154]^2/zeros[1]^2 -> 528.233  
zeros[155]^2/zeros[1]^2 -> 536.66  
zeros[156]^2/zeros[1]^2 -> 541.882  
zeros[157]^2/zeros[1]^2 -> 544.917  
zeros[158]^2/zeros[1]^2 -> 549.953  
zeros[159]^2/zeros[1]^2 -> 557.18  
zeros[160]^2/zeros[1]^2 -> 559.072  
zeros[161]^2/zeros[1]^2 -> 567.907  
zeros[162]^2/zeros[1]^2 -> 572.97  
zeros[163]^2/zeros[1]^2 -> 578.124  
zeros[164]^2/zeros[1]^2 -> 582.159  
zeros[165]^2/zeros[1]^2 -> 585.621  
zeros[166]^2/zeros[1]^2 -> 594.581  
zeros[167]^2/zeros[1]^2 -> 600.413  
zeros[168]^2/zeros[1]^2 -> 603.624  
zeros[169]^2/zeros[1]^2 -> 610.749  
zeros[170]^2/zeros[1]^2 -> 614.574  
zeros[171]^2/zeros[1]^2 -> 619.742  
zeros[172]^2/zeros[1]^2 -> 625.427  
zeros[173]^2/zeros[1]^2 -> 634.407  
zeros[174]^2/zeros[1]^2 -> 638.454  
zeros[175]^2/zeros[1]^2 -> 641.323  
zeros[176]^2/zeros[1]^2 -> 647.757  
zeros[177]^2/zeros[1]^2 -> 653.335  
zeros[178]^2/zeros[1]^2 -> 660.741  
zeros[179]^2/zeros[1]^2 -> 665.859  
zeros[180]^2/zeros[1]^2 -> 671.262  
zeros[181]^2/zeros[1]^2 -> 677.807  
zeros[182]^2/zeros[1]^2 -> 681.402  
zeros[183]^2/zeros[1]^2 -> 685.407  
zeros[184]^2/zeros[1]^2 -> 696.606  
zeros[185]^2/zeros[1]^2 -> 699.608  
zeros[186]^2/zeros[1]^2 -> 706.966  
zeros[187]^2/zeros[1]^2 -> 708.842  
zeros[188]^2/zeros[1]^2 -> 716.823  
zeros[189]^2/zeros[1]^2 -> 722.274  
zeros[190]^2/zeros[1]^2 -> 728.415  
zeros[191]^2/zeros[1]^2 -> 735.916  
zeros[192]^2/zeros[1]^2 -> 741.733  
zeros[193]^2/zeros[1]^2 -> 745.226

zeros[194]^2/zeros[1]^2 -> 750.494  
zeros[195]^2/zeros[1]^2 -> 756.799  
zeros[196]^2/zeros[1]^2 -> 766.993  
zeros[197]^2/zeros[1]^2 -> 770.088  
zeros[198]^2/zeros[1]^2 -> 774.739  
zeros[199]^2/zeros[1]^2 -> 783.25  
zeros[200]^2/zeros[1]^2 -> 786.417  
zeros[201]^2/zeros[1]^2 -> 792.527  
zeros[202]^2/zeros[1]^2 -> 800.779  
zeros[203]^2/zeros[1]^2 -> 808.221  
zeros[204]^2/zeros[1]^2 -> 812.34  
zeros[205]^2/zeros[1]^2 -> 817.892  
zeros[206]^2/zeros[1]^2 -> 821.53  
zeros[207]^2/zeros[1]^2 -> 831.484  
zeros[208]^2/zeros[1]^2 -> 837.066  
zeros[209]^2/zeros[1]^2 -> 843.492  
zeros[210]^2/zeros[1]^2 -> 849.496  
zeros[211]^2/zeros[1]^2 -> 854.826  
zeros[212]^2/zeros[1]^2 -> 862.106  
zeros[213]^2/zeros[1]^2 -> 863.92  
zeros[214]^2/zeros[1]^2 -> 876.159  
zeros[215]^2/zeros[1]^2 -> 882.342  
zeros[216]^2/zeros[1]^2 -> 885.634  
zeros[217]^2/zeros[1]^2 -> 891.678  
zeros[218]^2/zeros[1]^2 -> 898.62  
zeros[219]^2/zeros[1]^2 -> 904.37  
zeros[220]^2/zeros[1]^2 -> 913.494  
zeros[221]^2/zeros[1]^2 -> 917.429  
zeros[222]^2/zeros[1]^2 -> 926.885  
zeros[223]^2/zeros[1]^2 -> 931.08  
zeros[224]^2/zeros[1]^2 -> 934.698  
zeros[225]^2/zeros[1]^2 -> 942.287  
zeros[226]^2/zeros[1]^2 -> 952.18  
zeros[227]^2/zeros[1]^2 -> 958.393  
zeros[228]^2/zeros[1]^2 -> 962.954  
zeros[229]^2/zeros[1]^2 -> 968.656  
zeros[230]^2/zeros[1]^2 -> 976.443  
zeros[231]^2/zeros[1]^2 -> 981.851  
zeros[232]^2/zeros[1]^2 -> 988.134  
zeros[233]^2/zeros[1]^2 -> 999.469  
zeros[234]^2/zeros[1]^2 -> 1002.07  
zeros[235]^2/zeros[1]^2 -> 1009.73  
zeros[236]^2/zeros[1]^2 -> 1014.13  
zeros[237]^2/zeros[1]^2 -> 1019.89  
zeros[238]^2/zeros[1]^2 -> 1031.6  
zeros[239]^2/zeros[1]^2 -> 1036.1  
zeros[240]^2/zeros[1]^2 -> 1042.27  
zeros[241]^2/zeros[1]^2 -> 1049.48  
zeros[242]^2/zeros[1]^2 -> 1056.87  
zeros[243]^2/zeros[1]^2 -> 1059.51  
zeros[244]^2/zeros[1]^2 -> 1068.64  
zeros[245]^2/zeros[1]^2 -> 1077.88  
zeros[246]^2/zeros[1]^2 -> 1085.39  
zeros[247]^2/zeros[1]^2 -> 1089.58  
zeros[248]^2/zeros[1]^2 -> 1093.64  
zeros[249]^2/zeros[1]^2 -> 1103.48  
zeros[250]^2/zeros[1]^2 -> 1109.3  
zeros[251]^2/zeros[1]^2 -> 1118.87  
zeros[252]^2/zeros[1]^2 -> 1123.78  
zeros[253]^2/zeros[1]^2 -> 1132.16  
zeros[254]^2/zeros[1]^2 -> 1137.74  
zeros[255]^2/zeros[1]^2 -> 1143.98  
zeros[256]^2/zeros[1]^2 -> 1148.13  
zeros[257]^2/zeros[1]^2 -> 1162.02

zeros[258]^2/zeros[1]^2 -> 1166.87  
zeros[259]^2/zeros[1]^2 -> 1171.79  
zeros[260]^2/zeros[1]^2 -> 1179.98  
zeros[261]^2/zeros[1]^2 -> 1184.79  
zeros[262]^2/zeros[1]^2 -> 1193.83  
zeros[263]^2/zeros[1]^2 -> 1200.1  
zeros[264]^2/zeros[1]^2 -> 1208.63  
zeros[265]^2/zeros[1]^2 -> 1218.07  
zeros[266]^2/zeros[1]^2 -> 1221.25  
zeros[267]^2/zeros[1]^2 -> 1228.19  
zeros[268]^2/zeros[1]^2 -> 1233.5  
zeros[269]^2/zeros[1]^2 -> 1244.22  
zeros[270]^2/zeros[1]^2 -> 1252.86  
zeros[271]^2/zeros[1]^2 -> 1259.35  
zeros[272]^2/zeros[1]^2 -> 1262.73  
zeros[273]^2/zeros[1]^2 -> 1273.93  
zeros[274]^2/zeros[1]^2 -> 1278.56  
zeros[275]^2/zeros[1]^2 -> 1283.87  
zeros[276]^2/zeros[1]^2 -> 1295.75  
zeros[277]^2/zeros[1]^2 -> 1303.21  
zeros[278]^2/zeros[1]^2 -> 1309.85  
zeros[279]^2/zeros[1]^2 -> 1315.29  
zeros[280]^2/zeros[1]^2 -> 1320.66  
zeros[281]^2/zeros[1]^2 -> 1329.76  
zeros[282]^2/zeros[1]^2 -> 1340.9  
zeros[283]^2/zeros[1]^2 -> 1344.24  
zeros[284]^2/zeros[1]^2 -> 1353.97  
zeros[285]^2/zeros[1]^2 -> 1361.37  
zeros[286]^2/zeros[1]^2 -> 1366.24  
zeros[287]^2/zeros[1]^2 -> 1374.11  
zeros[288]^2/zeros[1]^2 -> 1379.98  
zeros[289]^2/zeros[1]^2 -> 1394.87  
zeros[290]^2/zeros[1]^2 -> 1397.53  
zeros[291]^2/zeros[1]^2 -> 1404.95  
zeros[292]^2/zeros[1]^2 -> 1410.58  
zeros[293]^2/zeros[1]^2 -> 1420.27  
zeros[294]^2/zeros[1]^2 -> 1426.1  
zeros[295]^2/zeros[1]^2 -> 1436.19  
zeros[296]^2/zeros[1]^2 -> 1443.73  
zeros[297]^2/zeros[1]^2 -> 1451.05  
zeros[298]^2/zeros[1]^2 -> 1460.68  
zeros[299]^2/zeros[1]^2 -> 1462.94  
zeros[300]^2/zeros[1]^2 -> 1469.53  
zeros[301]^2/zeros[1]^2 -> 1483  
zeros[302]^2/zeros[1]^2 -> 1490.16  
zeros[303]^2/zeros[1]^2 -> 1497.67  
zeros[304]^2/zeros[1]^2 -> 1502.72  
zeros[305]^2/zeros[1]^2 -> 1511.32  
zeros[306]^2/zeros[1]^2 -> 1519.43  
zeros[307]^2/zeros[1]^2 -> 1525.39  
zeros[308]^2/zeros[1]^2 -> 1534.89  
zeros[309]^2/zeros[1]^2 -> 1546.14  
zeros[310]^2/zeros[1]^2 -> 1552.31  
zeros[311]^2/zeros[1]^2 -> 1556.02  
zeros[312]^2/zeros[1]^2 -> 1565.81  
zeros[313]^2/zeros[1]^2 -> 1570.99  
zeros[314]^2/zeros[1]^2 -> 1584.02  
zeros[315]^2/zeros[1]^2 -> 1593.06  
zeros[316]^2/zeros[1]^2 -> 1595.01  
zeros[317]^2/zeros[1]^2 -> 1607.42  
zeros[318]^2/zeros[1]^2 -> 1613.29  
zeros[319]^2/zeros[1]^2 -> 1620.07  
zeros[320]^2/zeros[1]^2 -> 1626.5  
zeros[321]^2/zeros[1]^2 -> 1640.04

zeros[322]^2/zeros[1]^2 -> 1646.89  
zeros[323]^2/zeros[1]^2 -> 1655.4  
zeros[324]^2/zeros[1]^2 -> 1659.51  
zeros[325]^2/zeros[1]^2 -> 1666.62  
zeros[326]^2/zeros[1]^2 -> 1678.54  
zeros[327]^2/zeros[1]^2 -> 1684.56  
zeros[328]^2/zeros[1]^2 -> 1695.09  
zeros[329]^2/zeros[1]^2 -> 1702.61  
zeros[330]^2/zeros[1]^2 -> 1710.35  
zeros[331]^2/zeros[1]^2 -> 1718.69  
zeros[332]^2/zeros[1]^2 -> 1723.14  
zeros[333]^2/zeros[1]^2 -> 1731.36  
zeros[334]^2/zeros[1]^2 -> 1746.23  
zeros[335]^2/zeros[1]^2 -> 1752.53  
zeros[336]^2/zeros[1]^2 -> 1757.55  
zeros[337]^2/zeros[1]^2 -> 1765.88  
zeros[338]^2/zeros[1]^2 -> 1776.32  
zeros[339]^2/zeros[1]^2 -> 1780.11  
zeros[340]^2/zeros[1]^2 -> 1792.85  
zeros[341]^2/zeros[1]^2 -> 1799.16  
zeros[342]^2/zeros[1]^2 -> 1811.52  
zeros[343]^2/zeros[1]^2 -> 1817.41  
zeros[344]^2/zeros[1]^2 -> 1823.73  
zeros[345]^2/zeros[1]^2 -> 1829.72  
zeros[346]^2/zeros[1]^2 -> 1840.43  
zeros[347]^2/zeros[1]^2 -> 1852.77  
zeros[348]^2/zeros[1]^2 -> 1858.73  
zeros[349]^2/zeros[1]^2 -> 1867.58  
zeros[350]^2/zeros[1]^2 -> 1873.3  
zeros[351]^2/zeros[1]^2 -> 1884.5  
zeros[352]^2/zeros[1]^2 -> 1890.93  
zeros[353]^2/zeros[1]^2 -> 1896.43  
zeros[354]^2/zeros[1]^2 -> 1912.32  
zeros[355]^2/zeros[1]^2 -> 1918.96  
zeros[356]^2/zeros[1]^2 -> 1925.71  
zeros[357]^2/zeros[1]^2 -> 1934.64  
zeros[358]^2/zeros[1]^2 -> 1938.78  
zeros[359]^2/zeros[1]^2 -> 1950.61  
zeros[360]^2/zeros[1]^2 -> 1961.56  
zeros[361]^2/zeros[1]^2 -> 1969.39  
zeros[362]^2/zeros[1]^2 -> 1976.04  
zeros[363]^2/zeros[1]^2 -> 1989.57  
zeros[364]^2/zeros[1]^2 -> 1991.67  
zeros[365]^2/zeros[1]^2 -> 2000.64  
zeros[366]^2/zeros[1]^2 -> 2009.01  
zeros[367]^2/zeros[1]^2 -> 2021.57  
zeros[368]^2/zeros[1]^2 -> 2033.51  
zeros[369]^2/zeros[1]^2 -> 2036.88  
zeros[370]^2/zeros[1]^2 -> 2043.29  
zeros[371]^2/zeros[1]^2 -> 2054.6  
zeros[372]^2/zeros[1]^2 -> 2062.63  
zeros[373]^2/zeros[1]^2 -> 2071.21  
zeros[374]^2/zeros[1]^2 -> 2082.25  
zeros[375]^2/zeros[1]^2 -> 2091.02  
zeros[376]^2/zeros[1]^2 -> 2100.18  
zeros[377]^2/zeros[1]^2 -> 2106.83  
zeros[378]^2/zeros[1]^2 -> 2116  
zeros[379]^2/zeros[1]^2 -> 2119.07  
zeros[380]^2/zeros[1]^2 -> 2138.53  
zeros[381]^2/zeros[1]^2 -> 2142.8  
zeros[382]^2/zeros[1]^2 -> 2152.03  
zeros[383]^2/zeros[1]^2 -> 2160.27  
zeros[384]^2/zeros[1]^2 -> 2168.25  
zeros[385]^2/zeros[1]^2 -> 2178.06

zeros[386]^2/zeros[1]^2 -> 2185.02  
zeros[387]^2/zeros[1]^2 -> 2195.48  
zeros[388]^2/zeros[1]^2 -> 2208.42  
zeros[389]^2/zeros[1]^2 -> 2215.73  
zeros[390]^2/zeros[1]^2 -> 2223.54  
zeros[391]^2/zeros[1]^2 -> 2227.77  
zeros[392]^2/zeros[1]^2 -> 2239.99  
zeros[393]^2/zeros[1]^2 -> 2249.02  
zeros[394]^2/zeros[1]^2 -> 2263.37  
zeros[395]^2/zeros[1]^2 -> 2267.31  
zeros[396]^2/zeros[1]^2 -> 2276.16  
zeros[397]^2/zeros[1]^2 -> 2288.22  
zeros[398]^2/zeros[1]^2 -> 2295.61  
zeros[399]^2/zeros[1]^2 -> 2299.48  
zeros[400]^2/zeros[1]^2 -> 2312.67  
zeros[401]^2/zeros[1]^2 -> 2327.34  
zeros[402]^2/zeros[1]^2 -> 2332.18  
zeros[403]^2/zeros[1]^2 -> 2341.83  
zeros[404]^2/zeros[1]^2 -> 2348.4  
zeros[405]^2/zeros[1]^2 -> 2356.57  
zeros[406]^2/zeros[1]^2 -> 2368.94  
zeros[407]^2/zeros[1]^2 -> 2378.64  
zeros[408]^2/zeros[1]^2 -> 2386.28  
zeros[409]^2/zeros[1]^2 -> 2399.96  
zeros[410]^2/zeros[1]^2 -> 2404.99  
zeros[411]^2/zeros[1]^2 -> 2414.42  
zeros[412]^2/zeros[1]^2 -> 2422.71  
zeros[413]^2/zeros[1]^2 -> 2428.98  
zeros[414]^2/zeros[1]^2 -> 2446.49  
zeros[415]^2/zeros[1]^2 -> 2454.65  
zeros[416]^2/zeros[1]^2 -> 2461.7  
zeros[417]^2/zeros[1]^2 -> 2468.2  
zeros[418]^2/zeros[1]^2 -> 2480.92  
zeros[419]^2/zeros[1]^2 -> 2488.62  
zeros[420]^2/zeros[1]^2 -> 2496.1  
zeros[421]^2/zeros[1]^2 -> 2510.86  
zeros[422]^2/zeros[1]^2 -> 2517.67  
zeros[423]^2/zeros[1]^2 -> 2531.18  
zeros[424]^2/zeros[1]^2 -> 2536.67  
zeros[425]^2/zeros[1]^2 -> 2542.72  
zeros[426]^2/zeros[1]^2 -> 2552.25  
zeros[427]^2/zeros[1]^2 -> 2566.77  
zeros[428]^2/zeros[1]^2 -> 2576.61  
zeros[429]^2/zeros[1]^2 -> 2585.67  
zeros[430]^2/zeros[1]^2 -> 2592.54  
zeros[431]^2/zeros[1]^2 -> 2604.47  
zeros[432]^2/zeros[1]^2 -> 2611.16  
zeros[433]^2/zeros[1]^2 -> 2622.51  
zeros[434]^2/zeros[1]^2 -> 2627.71  
zeros[435]^2/zeros[1]^2 -> 2645.83  
zeros[436]^2/zeros[1]^2 -> 2655.66  
zeros[437]^2/zeros[1]^2 -> 2658.23  
zeros[438]^2/zeros[1]^2 -> 2670.34  
zeros[439]^2/zeros[1]^2 -> 2677.66  
zeros[440]^2/zeros[1]^2 -> 2687.93  
zeros[441]^2/zeros[1]^2 -> 2702.41  
zeros[442]^2/zeros[1]^2 -> 2709.59  
zeros[443]^2/zeros[1]^2 -> 2719.08  
zeros[444]^2/zeros[1]^2 -> 2730.37  
zeros[445]^2/zeros[1]^2 -> 2740.2  
zeros[446]^2/zeros[1]^2 -> 2745.12  
zeros[447]^2/zeros[1]^2 -> 2753.91  
zeros[448]^2/zeros[1]^2 -> 2769.8  
zeros[449]^2/zeros[1]^2 -> 2780.61

zeros[450]^2/zeros[1]^2 -> 2789.23  
zeros[451]^2/zeros[1]^2 -> 2798.02  
zeros[452]^2/zeros[1]^2 -> 2802.27  
zeros[453]^2/zeros[1]^2 -> 2820.38  
zeros[454]^2/zeros[1]^2 -> 2822.71  
zeros[455]^2/zeros[1]^2 -> 2837.17  
zeros[456]^2/zeros[1]^2 -> 2848  
zeros[457]^2/zeros[1]^2 -> 2859.46  
zeros[458]^2/zeros[1]^2 -> 2866.49  
zeros[459]^2/zeros[1]^2 -> 2876.61  
zeros[460]^2/zeros[1]^2 -> 2882.67  
zeros[461]^2/zeros[1]^2 -> 2893.18  
zeros[462]^2/zeros[1]^2 -> 2911.61  
zeros[463]^2/zeros[1]^2 -> 2918.43  
zeros[464]^2/zeros[1]^2 -> 2923.89  
zeros[465]^2/zeros[1]^2 -> 2937.53  
zeros[466]^2/zeros[1]^2 -> 2946.21  
zeros[467]^2/zeros[1]^2 -> 2954.38  
zeros[468]^2/zeros[1]^2 -> 2965.25  
zeros[469]^2/zeros[1]^2 -> 2975.87  
zeros[470]^2/zeros[1]^2 -> 2990.48  
zeros[471]^2/zeros[1]^2 -> 2999.43  
zeros[472]^2/zeros[1]^2 -> 3006.65  
zeros[473]^2/zeros[1]^2 -> 3014.04  
zeros[474]^2/zeros[1]^2 -> 3024.14  
zeros[475]^2/zeros[1]^2 -> 3038.61  
zeros[476]^2/zeros[1]^2 -> 3047.92  
zeros[477]^2/zeros[1]^2 -> 3061.9  
zeros[478]^2/zeros[1]^2 -> 3065.51  
zeros[479]^2/zeros[1]^2 -> 3078.77  
zeros[480]^2/zeros[1]^2 -> 3090.17  
zeros[481]^2/zeros[1]^2 -> 3095.85  
zeros[482]^2/zeros[1]^2 -> 3103.78  
zeros[483]^2/zeros[1]^2 -> 3124.24  
zeros[484]^2/zeros[1]^2 -> 3130.35  
zeros[485]^2/zeros[1]^2 -> 3143  
zeros[486]^2/zeros[1]^2 -> 3146.66  
zeros[487]^2/zeros[1]^2 -> 3159.33  
zeros[488]^2/zeros[1]^2 -> 3168.27  
zeros[489]^2/zeros[1]^2 -> 3181.48  
zeros[490]^2/zeros[1]^2 -> 3193.01  
zeros[491]^2/zeros[1]^2 -> 3200.59  
zeros[492]^2/zeros[1]^2 -> 3216.22  
zeros[493]^2/zeros[1]^2 -> 3223.75  
zeros[494]^2/zeros[1]^2 -> 3229.38  
zeros[495]^2/zeros[1]^2 -> 3241.61  
zeros[496]^2/zeros[1]^2 -> 3250.47  
zeros[497]^2/zeros[1]^2 -> 3268.97  
zeros[498]^2/zeros[1]^2 -> 3277.44  
zeros[499]^2/zeros[1]^2 -> 3284.6  
zeros[500]^2/zeros[1]^2 -> 3293.55  
zeros[501]^2/zeros[1]^2 -> 3306.45  
zeros[502]^2/zeros[1]^2 -> 3316.83  
zeros[503]^2/zeros[1]^2 -> 3323.55  
zeros[504]^2/zeros[1]^2 -> 3338.72  
zeros[505]^2/zeros[1]^2 -> 3352.25  
zeros[506]^2/zeros[1]^2 -> 3359  
zeros[507]^2/zeros[1]^2 -> 3371.45  
zeros[508]^2/zeros[1]^2 -> 3379.61  
zeros[509]^2/zeros[1]^2 -> 3383.59  
zeros[510]^2/zeros[1]^2 -> 3402.78  
zeros[511]^2/zeros[1]^2 -> 3415.28  
zeros[512]^2/zeros[1]^2 -> 3422.45  
zeros[513]^2/zeros[1]^2 -> 3434.34



zeros[514]^2/zeros[1]^2 -> 3443.44  
zeros[515]^2/zeros[1]^2 -> 3455.56  
zeros[516]^2/zeros[1]^2 -> 3463.08  
zeros[517]^2/zeros[1]^2 -> 3473.11  
zeros[518]^2/zeros[1]^2 -> 3486.87  
zeros[519]^2/zeros[1]^2 -> 3503.95  
zeros[520]^2/zeros[1]^2 -> 3509.43  
zeros[521]^2/zeros[1]^2 -> 3516.99  
zeros[522]^2/zeros[1]^2 -> 3527.21  
zeros[523]^2/zeros[1]^2 -> 3540.42  
zeros[524]^2/zeros[1]^2 -> 3548.89  
zeros[525]^2/zeros[1]^2 -> 3566.82  
zeros[526]^2/zeros[1]^2 -> 3572.23  
zeros[527]^2/zeros[1]^2 -> 3583.98  
zeros[528]^2/zeros[1]^2 -> 3599.05  
zeros[529]^2/zeros[1]^2 -> 3603.45  
zeros[530]^2/zeros[1]^2 -> 3615.12  
zeros[531]^2/zeros[1]^2 -> 3621.78  
zeros[532]^2/zeros[1]^2 -> 3643.25  
zeros[533]^2/zeros[1]^2 -> 3651.22  
zeros[534]^2/zeros[1]^2 -> 3661.41  
zeros[535]^2/zeros[1]^2 -> 3671.67  
zeros[536]^2/zeros[1]^2 -> 3678.76  
zeros[537]^2/zeros[1]^2 -> 3692.45  
zeros[538]^2/zeros[1]^2 -> 3705.41  
zeros[539]^2/zeros[1]^2 -> 3711.97  
zeros[540]^2/zeros[1]^2 -> 3729.39  
zeros[541]^2/zeros[1]^2 -> 3739.34  
zeros[542]^2/zeros[1]^2 -> 3750.2  
zeros[543]^2/zeros[1]^2 -> 3757.39  
zeros[544]^2/zeros[1]^2 -> 3768.41  
zeros[545]^2/zeros[1]^2 -> 3776.9  
zeros[546]^2/zeros[1]^2 -> 3795.85  
zeros[547]^2/zeros[1]^2 -> 3807.56  
zeros[548]^2/zeros[1]^2 -> 3815.51  
zeros[549]^2/zeros[1]^2 -> 3822.58  
zeros[550]^2/zeros[1]^2 -> 3840.78  
zeros[551]^2/zeros[1]^2 -> 3846.17  
zeros[552]^2/zeros[1]^2 -> 3855.43  
zeros[553]^2/zeros[1]^2 -> 3870.61  
zeros[554]^2/zeros[1]^2 -> 3883.42  
zeros[555]^2/zeros[1]^2 -> 3897.11  
zeros[556]^2/zeros[1]^2 -> 3906.34  
zeros[557]^2/zeros[1]^2 -> 3913.14  
zeros[558]^2/zeros[1]^2 -> 3922.65  
zeros[559]^2/zeros[1]^2 -> 3936.66  
zeros[560]^2/zeros[1]^2 -> 3951.08  
zeros[561]^2/zeros[1]^2 -> 3962.3  
zeros[562]^2/zeros[1]^2 -> 3971.9  
zeros[563]^2/zeros[1]^2 -> 3985.94  
zeros[564]^2/zeros[1]^2 -> 3992.49  
zeros[565]^2/zeros[1]^2 -> 4008.31  
zeros[566]^2/zeros[1]^2 -> 4012.89  
zeros[567]^2/zeros[1]^2 -> 4023.96  
zeros[568]^2/zeros[1]^2 -> 4047.24  
zeros[569]^2/zeros[1]^2 -> 4052.98  
zeros[570]^2/zeros[1]^2 -> 4061.91  
zeros[571]^2/zeros[1]^2 -> 4074.48  
zeros[572]^2/zeros[1]^2 -> 4082.22  
zeros[573]^2/zeros[1]^2 -> 4096.73  
zeros[574]^2/zeros[1]^2 -> 4106.94  
zeros[575]^2/zeros[1]^2 -> 4123.52  
zeros[576]^2/zeros[1]^2 -> 4129.68  
zeros[577]^2/zeros[1]^2 -> 4146.54

zeros[578]^2/zeros[1]^2 -> 4156.1  
zeros[579]^2/zeros[1]^2 -> 4166.1  
zeros[580]^2/zeros[1]^2 -> 4170.61  
zeros[581]^2/zeros[1]^2 -> 4188.04  
zeros[582]^2/zeros[1]^2 -> 4202.94  
zeros[583]^2/zeros[1]^2 -> 4216.43  
zeros[584]^2/zeros[1]^2 -> 4225.73  
zeros[585]^2/zeros[1]^2 -> 4231.36  
zeros[586]^2/zeros[1]^2 -> 4247.1  
zeros[587]^2/zeros[1]^2 -> 4259.5  
zeros[588]^2/zeros[1]^2 -> 4266.75  
zeros[589]^2/zeros[1]^2 -> 4280.51  
zeros[590]^2/zeros[1]^2 -> 4296.99  
zeros[591]^2/zeros[1]^2 -> 4309.05  
zeros[592]^2/zeros[1]^2 -> 4316.6  
zeros[593]^2/zeros[1]^2 -> 4327.86  
zeros[594]^2/zeros[1]^2 -> 4338.44  
zeros[595]^2/zeros[1]^2 -> 4346.3  
zeros[596]^2/zeros[1]^2 -> 4369.96  
zeros[597]^2/zeros[1]^2 -> 4375.67  
zeros[598]^2/zeros[1]^2 -> 4387.22  
zeros[599]^2/zeros[1]^2 -> 4399.45  
zeros[600]^2/zeros[1]^2 -> 4413.46  
zeros[601]^2/zeros[1]^2 -> 4419.44  
zeros[602]^2/zeros[1]^2 -> 4433.53  
zeros[603]^2/zeros[1]^2 -> 4441.97  
zeros[604]^2/zeros[1]^2 -> 4462.13  
zeros[605]^2/zeros[1]^2 -> 4472.96  
zeros[606]^2/zeros[1]^2 -> 4486.53  
zeros[607]^2/zeros[1]^2 -> 4489.5  
zeros[608]^2/zeros[1]^2 -> 4501.52  
zeros[609]^2/zeros[1]^2 -> 4518.67  
zeros[610]^2/zeros[1]^2 -> 4527.06  
zeros[611]^2/zeros[1]^2 -> 4543.21  
zeros[612]^2/zeros[1]^2 -> 4556.59  
zeros[613]^2/zeros[1]^2 -> 4563.28  
zeros[614]^2/zeros[1]^2 -> 4580.94  
zeros[615]^2/zeros[1]^2 -> 4588.94  
zeros[616]^2/zeros[1]^2 -> 4597.61  
zeros[617]^2/zeros[1]^2 -> 4607.64  
zeros[618]^2/zeros[1]^2 -> 4628.89  
zeros[619]^2/zeros[1]^2 -> 4643.46  
zeros[620]^2/zeros[1]^2 -> 4647.18  
zeros[621]^2/zeros[1]^2 -> 4661.55  
zeros[622]^2/zeros[1]^2 -> 4671.74  
zeros[623]^2/zeros[1]^2 -> 4683.94  
zeros[624]^2/zeros[1]^2 -> 4696.2  
zeros[625]^2/zeros[1]^2 -> 4710.65  
zeros[626]^2/zeros[1]^2 -> 4719.84  
zeros[627]^2/zeros[1]^2 -> 4740.42  
zeros[628]^2/zeros[1]^2 -> 4747.12  
zeros[629]^2/zeros[1]^2 -> 4755.91  
zeros[630]^2/zeros[1]^2 -> 4769.62  
zeros[631]^2/zeros[1]^2 -> 4776.84  
zeros[632]^2/zeros[1]^2 -> 4794.94  
zeros[633]^2/zeros[1]^2 -> 4812.71  
zeros[634]^2/zeros[1]^2 -> 4819.69  
zeros[635]^2/zeros[1]^2 -> 4830.58  
zeros[636]^2/zeros[1]^2 -> 4842.17  
zeros[637]^2/zeros[1]^2 -> 4858.06  
zeros[638]^2/zeros[1]^2 -> 4867.37  
zeros[639]^2/zeros[1]^2 -> 4873.54  
zeros[640]^2/zeros[1]^2 -> 4895.66  
zeros[641]^2/zeros[1]^2 -> 4907.86

zeros[642]^2/zeros[1]^2 -> 4919.27  
zeros[643]^2/zeros[1]^2 -> 4932.72  
zeros[644]^2/zeros[1]^2 -> 4937.55  
zeros[645]^2/zeros[1]^2 -> 4949.39  
zeros[646]^2/zeros[1]^2 -> 4967.33  
zeros[647]^2/zeros[1]^2 -> 4980.37  
zeros[648]^2/zeros[1]^2 -> 4993.51  
zeros[649]^2/zeros[1]^2 -> 5003.16  
zeros[650]^2/zeros[1]^2 -> 5018.76  
zeros[651]^2/zeros[1]^2 -> 5029.34  
zeros[652]^2/zeros[1]^2 -> 5038.01  
zeros[653]^2/zeros[1]^2 -> 5052.15  
zeros[654]^2/zeros[1]^2 -> 5060.89  
zeros[655]^2/zeros[1]^2 -> 5085.72  
zeros[656]^2/zeros[1]^2 -> 5093.68  
zeros[657]^2/zeros[1]^2 -> 5103.89  
zeros[658]^2/zeros[1]^2 -> 5111.61  
zeros[659]^2/zeros[1]^2 -> 5130.25  
zeros[660]^2/zeros[1]^2 -> 5136.82  
zeros[661]^2/zeros[1]^2 -> 5153.37  
zeros[662]^2/zeros[1]^2 -> 5167.31  
zeros[663]^2/zeros[1]^2 -> 5179.58  
zeros[664]^2/zeros[1]^2 -> 5193.23  
zeros[665]^2/zeros[1]^2 -> 5206.56  
zeros[666]^2/zeros[1]^2 -> 5216.83  
zeros[667]^2/zeros[1]^2 -> 5223.24  
zeros[668]^2/zeros[1]^2 -> 5236.96  
zeros[669]^2/zeros[1]^2 -> 5261.36  
zeros[670]^2/zeros[1]^2 -> 5265.9  
zeros[671]^2/zeros[1]^2 -> 5283.99  
zeros[672]^2/zeros[1]^2 -> 5290.79  
zeros[673]^2/zeros[1]^2 -> 5302.1  
zeros[674]^2/zeros[1]^2 -> 5319.32  
zeros[675]^2/zeros[1]^2 -> 5328.98  
zeros[676]^2/zeros[1]^2 -> 5339.11  
zeros[677]^2/zeros[1]^2 -> 5357.73  
zeros[678]^2/zeros[1]^2 -> 5374.14  
zeros[679]^2/zeros[1]^2 -> 5382.74  
zeros[680]^2/zeros[1]^2 -> 5393.78  
zeros[681]^2/zeros[1]^2 -> 5404.07  
zeros[682]^2/zeros[1]^2 -> 5416.42  
zeros[683]^2/zeros[1]^2 -> 5430.57  
zeros[684]^2/zeros[1]^2 -> 5451.47  
zeros[685]^2/zeros[1]^2 -> 5460.78  
zeros[686]^2/zeros[1]^2 -> 5466.97  
zeros[687]^2/zeros[1]^2 -> 5487.74  
zeros[688]^2/zeros[1]^2 -> 5497.14  
zeros[689]^2/zeros[1]^2 -> 5507.29  
zeros[690]^2/zeros[1]^2 -> 5518.24  
zeros[691]^2/zeros[1]^2 -> 5534.87  
zeros[692]^2/zeros[1]^2 -> 5552.45  
zeros[693]^2/zeros[1]^2 -> 5568.65  
zeros[694]^2/zeros[1]^2 -> 5570.98  
zeros[695]^2/zeros[1]^2 -> 5588.81  
zeros[696]^2/zeros[1]^2 -> 5593.16  
zeros[697]^2/zeros[1]^2 -> 5614.7  
zeros[698]^2/zeros[1]^2 -> 5625.37  
zeros[699]^2/zeros[1]^2 -> 5639.83  
zeros[700]^2/zeros[1]^2 -> 5654.87  
zeros[701]^2/zeros[1]^2 -> 5667.18  
zeros[702]^2/zeros[1]^2 -> 5678.37  
zeros[703]^2/zeros[1]^2 -> 5692.68  
zeros[704]^2/zeros[1]^2 -> 5702.89  
zeros[705]^2/zeros[1]^2 -> 5708.99

zeros[706]^2/zeros[1]^2 -> 5736.24  
zeros[707]^2/zeros[1]^2 -> 5747.85  
zeros[708]^2/zeros[1]^2 -> 5757.79  
zeros[709]^2/zeros[1]^2 -> 5768.81  
zeros[710]^2/zeros[1]^2 -> 5781.47  
zeros[711]^2/zeros[1]^2 -> 5797.82  
zeros[712]^2/zeros[1]^2 -> 5804.91  
zeros[713]^2/zeros[1]^2 -> 5823.5  
zeros[714]^2/zeros[1]^2 -> 5836.06  
zeros[715]^2/zeros[1]^2 -> 5850.78  
zeros[716]^2/zeros[1]^2 -> 5870.08  
zeros[717]^2/zeros[1]^2 -> 5873.8  
zeros[718]^2/zeros[1]^2 -> 5883.43  
zeros[719]^2/zeros[1]^2 -> 5899.34  
zeros[720]^2/zeros[1]^2 -> 5913.08  
zeros[721]^2/zeros[1]^2 -> 5933.16  
zeros[722]^2/zeros[1]^2 -> 5944.5  
zeros[723]^2/zeros[1]^2 -> 5956.15  
zeros[724]^2/zeros[1]^2 -> 5965.61  
zeros[725]^2/zeros[1]^2 -> 5984.33  
zeros[726]^2/zeros[1]^2 -> 5993.57  
zeros[727]^2/zeros[1]^2 -> 6006.16  
zeros[728]^2/zeros[1]^2 -> 6016.79  
zeros[729]^2/zeros[1]^2 -> 6043.59  
zeros[730]^2/zeros[1]^2 -> 6049.31  
zeros[731]^2/zeros[1]^2 -> 6062.67  
zeros[732]^2/zeros[1]^2 -> 6076.61  
zeros[733]^2/zeros[1]^2 -> 6084.48  
zeros[734]^2/zeros[1]^2 -> 6097.51  
zeros[735]^2/zeros[1]^2 -> 6118.36  
zeros[736]^2/zeros[1]^2 -> 6131.17  
zeros[737]^2/zeros[1]^2 -> 6142.26  
zeros[738]^2/zeros[1]^2 -> 6157.62  
zeros[739]^2/zeros[1]^2 -> 6171.9  
zeros[740]^2/zeros[1]^2 -> 6183.01  
zeros[741]^2/zeros[1]^2 -> 6194.03  
zeros[742]^2/zeros[1]^2 -> 6204.77  
zeros[743]^2/zeros[1]^2 -> 6223.37  
zeros[744]^2/zeros[1]^2 -> 6242.61  
zeros[745]^2/zeros[1]^2 -> 6255.79  
zeros[746]^2/zeros[1]^2 -> 6263.83  
zeros[747]^2/zeros[1]^2 -> 6272.67  
zeros[748]^2/zeros[1]^2 -> 6291.54  
zeros[749]^2/zeros[1]^2 -> 6306.17  
zeros[750]^2/zeros[1]^2 -> 6313.4  
zeros[751]^2/zeros[1]^2 -> 6338.31  
zeros[752]^2/zeros[1]^2 -> 6343.36  
zeros[753]^2/zeros[1]^2 -> 6364.73  
zeros[754]^2/zeros[1]^2 -> 6373.45  
zeros[755]^2/zeros[1]^2 -> 6388.13  
zeros[756]^2/zeros[1]^2 -> 6395.63  
zeros[757]^2/zeros[1]^2 -> 6408.12  
zeros[758]^2/zeros[1]^2 -> 6433.22  
zeros[759]^2/zeros[1]^2 -> 6446.58  
zeros[760]^2/zeros[1]^2 -> 6454.27  
zeros[761]^2/zeros[1]^2 -> 6469.82  
zeros[762]^2/zeros[1]^2 -> 6483.74  
zeros[763]^2/zeros[1]^2 -> 6493.32  
zeros[764]^2/zeros[1]^2 -> 6513.06  
zeros[765]^2/zeros[1]^2 -> 6519.21  
zeros[766]^2/zeros[1]^2 -> 6537.48  
zeros[767]^2/zeros[1]^2 -> 6559.51  
zeros[768]^2/zeros[1]^2 -> 6567.56  
zeros[769]^2/zeros[1]^2 -> 6580.09

zeros[770]^2/zeros[1]^2 -> 6590.71  
zeros[771]^2/zeros[1]^2 -> 6603.5  
zeros[772]^2/zeros[1]^2 -> 6619.24  
zeros[773]^2/zeros[1]^2 -> 6637.44  
zeros[774]^2/zeros[1]^2 -> 6653.36  
zeros[775]^2/zeros[1]^2 -> 6664.3  
zeros[776]^2/zeros[1]^2 -> 6673.62  
zeros[777]^2/zeros[1]^2 -> 6695.88  
zeros[778]^2/zeros[1]^2 -> 6705.27  
zeros[779]^2/zeros[1]^2 -> 6711.87  
zeros[780]^2/zeros[1]^2 -> 6729.03  
zeros[781]^2/zeros[1]^2 -> 6751.28  
zeros[782]^2/zeros[1]^2 -> 6763.97  
zeros[783]^2/zeros[1]^2 -> 6778.1  
zeros[784]^2/zeros[1]^2 -> 6790.18  
zeros[785]^2/zeros[1]^2 -> 6796.41  
zeros[786]^2/zeros[1]^2 -> 6815.93  
zeros[787]^2/zeros[1]^2 -> 6829.28  
zeros[788]^2/zeros[1]^2 -> 6848.15  
zeros[789]^2/zeros[1]^2 -> 6857.11  
zeros[790]^2/zeros[1]^2 -> 6876.54  
zeros[791]^2/zeros[1]^2 -> 6890.45  
zeros[792]^2/zeros[1]^2 -> 6901.34  
zeros[793]^2/zeros[1]^2 -> 6912.9  
zeros[794]^2/zeros[1]^2 -> 6929.58  
zeros[795]^2/zeros[1]^2 -> 6935.16  
zeros[796]^2/zeros[1]^2 -> 6965.77  
zeros[797]^2/zeros[1]^2 -> 6977.02  
zeros[798]^2/zeros[1]^2 -> 6984.28  
zeros[799]^2/zeros[1]^2 -> 6999.84  
zeros[800]^2/zeros[1]^2 -> 7013.23  
zeros[801]^2/zeros[1]^2 -> 7030.34  
zeros[802]^2/zeros[1]^2 -> 7038.88  
zeros[803]^2/zeros[1]^2 -> 7056.34  
zeros[804]^2/zeros[1]^2 -> 7074.31  
zeros[805]^2/zeros[1]^2 -> 7087.49  
zeros[806]^2/zeros[1]^2 -> 7105.6  
zeros[807]^2/zeros[1]^2 -> 7114.38  
zeros[808]^2/zeros[1]^2 -> 7127.58  
zeros[809]^2/zeros[1]^2 -> 7133.95  
zeros[810]^2/zeros[1]^2 -> 7160  
zeros[811]^2/zeros[1]^2 -> 7172.42  
zeros[812]^2/zeros[1]^2 -> 7191.78  
zeros[813]^2/zeros[1]^2 -> 7199.82  
zeros[814]^2/zeros[1]^2 -> 7213.95  
zeros[815]^2/zeros[1]^2 -> 7229.31  
zeros[816]^2/zeros[1]^2 -> 7245.29  
zeros[817]^2/zeros[1]^2 -> 7253.94  
zeros[818]^2/zeros[1]^2 -> 7267.56  
zeros[819]^2/zeros[1]^2 -> 7290.32  
zeros[820]^2/zeros[1]^2 -> 7309.67  
zeros[821]^2/zeros[1]^2 -> 7315.94  
zeros[822]^2/zeros[1]^2 -> 7326.94  
zeros[823]^2/zeros[1]^2 -> 7345.34  
zeros[824]^2/zeros[1]^2 -> 7353.8  
zeros[825]^2/zeros[1]^2 -> 7371.83  
zeros[826]^2/zeros[1]^2 -> 7393.61  
zeros[827]^2/zeros[1]^2 -> 7403.27  
zeros[828]^2/zeros[1]^2 -> 7415.34  
zeros[829]^2/zeros[1]^2 -> 7438.21  
zeros[830]^2/zeros[1]^2 -> 7445.1  
zeros[831]^2/zeros[1]^2 -> 7459.78  
zeros[832]^2/zeros[1]^2 -> 7470.49  
zeros[833]^2/zeros[1]^2 -> 7485.91

zeros[834]^2/zeros[1]^2 -> 7511.22  
zeros[835]^2/zeros[1]^2 -> 7521.48  
zeros[836]^2/zeros[1]^2 -> 7538.39  
zeros[837]^2/zeros[1]^2 -> 7546.81  
zeros[838]^2/zeros[1]^2 -> 7557.58  
zeros[839]^2/zeros[1]^2 -> 7579.63  
zeros[840]^2/zeros[1]^2 -> 7591.68  
zeros[841]^2/zeros[1]^2 -> 7603.61  
zeros[842]^2/zeros[1]^2 -> 7625.2  
zeros[843]^2/zeros[1]^2 -> 7640.34  
zeros[844]^2/zeros[1]^2 -> 7651.43  
zeros[845]^2/zeros[1]^2 -> 7670.98  
zeros[846]^2/zeros[1]^2 -> 7676.92  
zeros[847]^2/zeros[1]^2 -> 7689.74  
zeros[848]^2/zeros[1]^2 -> 7706.16  
zeros[849]^2/zeros[1]^2 -> 7734.32  
zeros[850]^2/zeros[1]^2 -> 7740.05  
zeros[851]^2/zeros[1]^2 -> 7756.4  
zeros[852]^2/zeros[1]^2 -> 7766.43  
zeros[853]^2/zeros[1]^2 -> 7787.85  
zeros[854]^2/zeros[1]^2 -> 7796.48  
zeros[855]^2/zeros[1]^2 -> 7810.19  
zeros[856]^2/zeros[1]^2 -> 7829.11  
zeros[857]^2/zeros[1]^2 -> 7841.48  
zeros[858]^2/zeros[1]^2 -> 7866.73  
zeros[859]^2/zeros[1]^2 -> 7876.24  
zeros[860]^2/zeros[1]^2 -> 7888.51  
zeros[861]^2/zeros[1]^2 -> 7898.23  
zeros[862]^2/zeros[1]^2 -> 7915.34  
zeros[863]^2/zeros[1]^2 -> 7930.94  
zeros[864]^2/zeros[1]^2 -> 7950.67  
zeros[865]^2/zeros[1]^2 -> 7966.67  
zeros[866]^2/zeros[1]^2 -> 7978.61  
zeros[867]^2/zeros[1]^2 -> 7992.77  
zeros[868]^2/zeros[1]^2 -> 8008.98  
zeros[869]^2/zeros[1]^2 -> 8024.45  
zeros[870]^2/zeros[1]^2 -> 8037.4  
zeros[871]^2/zeros[1]^2 -> 8042.1  
zeros[872]^2/zeros[1]^2 -> 8074.47  
zeros[873]^2/zeros[1]^2 -> 8087.39  
zeros[874]^2/zeros[1]^2 -> 8099.47  
zeros[875]^2/zeros[1]^2 -> 8114.47  
zeros[876]^2/zeros[1]^2 -> 8126.39  
zeros[877]^2/zeros[1]^2 -> 8137.82  
zeros[878]^2/zeros[1]^2 -> 8160.18  
zeros[879]^2/zeros[1]^2 -> 8171.95  
zeros[880]^2/zeros[1]^2 -> 8192.05  
zeros[881]^2/zeros[1]^2 -> 8202.59  
zeros[882]^2/zeros[1]^2 -> 8224.04  
zeros[883]^2/zeros[1]^2 -> 8239.08  
zeros[884]^2/zeros[1]^2 -> 8243.38  
zeros[885]^2/zeros[1]^2 -> 8262.92  
zeros[886]^2/zeros[1]^2 -> 8273.73  
zeros[887]^2/zeros[1]^2 -> 8295.81  
zeros[888]^2/zeros[1]^2 -> 8318.45  
zeros[889]^2/zeros[1]^2 -> 8330.58  
zeros[890]^2/zeros[1]^2 -> 8334.62  
zeros[891]^2/zeros[1]^2 -> 8354.37  
zeros[892]^2/zeros[1]^2 -> 8374.41  
zeros[893]^2/zeros[1]^2 -> 8382.5  
zeros[894]^2/zeros[1]^2 -> 8398.66  
zeros[895]^2/zeros[1]^2 -> 8417.28  
zeros[896]^2/zeros[1]^2 -> 8436.19  
zeros[897]^2/zeros[1]^2 -> 8451.12

zeros[898]^2/zeros[1]^2 -> 8465.24  
zeros[899]^2/zeros[1]^2 -> 8478.34  
zeros[900]^2/zeros[1]^2 -> 8489.43  
zeros[901]^2/zeros[1]^2 -> 8501.51  
zeros[902]^2/zeros[1]^2 -> 8529.3  
zeros[903]^2/zeros[1]^2 -> 8543.77  
zeros[904]^2/zeros[1]^2 -> 8553.7  
zeros[905]^2/zeros[1]^2 -> 8576.24  
zeros[906]^2/zeros[1]^2 -> 8581.92  
zeros[907]^2/zeros[1]^2 -> 8603.36  
zeros[908]^2/zeros[1]^2 -> 8615.31  
zeros[909]^2/zeros[1]^2 -> 8629.3  
zeros[910]^2/zeros[1]^2 -> 8642.73  
zeros[911]^2/zeros[1]^2 -> 8671.16  
zeros[912]^2/zeros[1]^2 -> 8682.5  
zeros[913]^2/zeros[1]^2 -> 8696.99  
zeros[914]^2/zeros[1]^2 -> 8707.24  
zeros[915]^2/zeros[1]^2 -> 8720.23  
zeros[916]^2/zeros[1]^2 -> 8742.66  
zeros[917]^2/zeros[1]^2 -> 8751  
zeros[918]^2/zeros[1]^2 -> 8777.05  
zeros[919]^2/zeros[1]^2 -> 8790.48  
zeros[920]^2/zeros[1]^2 -> 8800.36  
zeros[921]^2/zeros[1]^2 -> 8822.32  
zeros[922]^2/zeros[1]^2 -> 8841.05  
zeros[923]^2/zeros[1]^2 -> 8843.2  
zeros[924]^2/zeros[1]^2 -> 8859.5  
zeros[925]^2/zeros[1]^2 -> 8878.13  
zeros[926]^2/zeros[1]^2 -> 8902.75  
zeros[927]^2/zeros[1]^2 -> 8917.09  
zeros[928]^2/zeros[1]^2 -> 8929.76  
zeros[929]^2/zeros[1]^2 -> 8943.07  
zeros[930]^2/zeros[1]^2 -> 8956.44  
zeros[931]^2/zeros[1]^2 -> 8972.98  
zeros[932]^2/zeros[1]^2 -> 8993.14  
zeros[933]^2/zeros[1]^2 -> 9003.07  
zeros[934]^2/zeros[1]^2 -> 9022.44  
zeros[935]^2/zeros[1]^2 -> 9043.25  
zeros[936]^2/zeros[1]^2 -> 9061.04  
zeros[937]^2/zeros[1]^2 -> 9064.46  
zeros[938]^2/zeros[1]^2 -> 9088.57  
zeros[939]^2/zeros[1]^2 -> 9095.28  
zeros[940]^2/zeros[1]^2 -> 9109.7  
zeros[941]^2/zeros[1]^2 -> 9139.58  
zeros[942]^2/zeros[1]^2 -> 9151.95  
zeros[943]^2/zeros[1]^2 -> 9169.19  
zeros[944]^2/zeros[1]^2 -> 9174.66  
zeros[945]^2/zeros[1]^2 -> 9198.99  
zeros[946]^2/zeros[1]^2 -> 9211.55  
zeros[947]^2/zeros[1]^2 -> 9227.39  
zeros[948]^2/zeros[1]^2 -> 9236.75  
zeros[949]^2/zeros[1]^2 -> 9263.05  
zeros[950]^2/zeros[1]^2 -> 9276.67  
zeros[951]^2/zeros[1]^2 -> 9298.89  
zeros[952]^2/zeros[1]^2 -> 9310.59  
zeros[953]^2/zeros[1]^2 -> 9320.11  
zeros[954]^2/zeros[1]^2 -> 9332.64  
zeros[955]^2/zeros[1]^2 -> 9354.67  
zeros[956]^2/zeros[1]^2 -> 9371.46  
zeros[957]^2/zeros[1]^2 -> 9390.05  
zeros[958]^2/zeros[1]^2 -> 9407.7  
zeros[959]^2/zeros[1]^2 -> 9417.49  
zeros[960]^2/zeros[1]^2 -> 9438.32  
zeros[961]^2/zeros[1]^2 -> 9451.41

zeros[962]^2/zeros[1]^2 -> 9467.2  
zeros[963]^2/zeros[1]^2 -> 9479.04  
zeros[964]^2/zeros[1]^2 -> 9493.04  
zeros[965]^2/zeros[1]^2 -> 9527.61  
zeros[966]^2/zeros[1]^2 -> 9534.04  
zeros[967]^2/zeros[1]^2 -> 9546.83  
zeros[968]^2/zeros[1]^2 -> 9564.42  
zeros[969]^2/zeros[1]^2 -> 9577.6  
zeros[970]^2/zeros[1]^2 -> 9593.48  
zeros[971]^2/zeros[1]^2 -> 9610.39  
zeros[972]^2/zeros[1]^2 -> 9633.47  
zeros[973]^2/zeros[1]^2 -> 9641.73  
zeros[974]^2/zeros[1]^2 -> 9664.59  
zeros[975]^2/zeros[1]^2 -> 9680.45  
zeros[976]^2/zeros[1]^2 -> 9696.44  
zeros[977]^2/zeros[1]^2 -> 9707.46  
zeros[978]^2/zeros[1]^2 -> 9718.47  
zeros[979]^2/zeros[1]^2 -> 9738.71  
zeros[980]^2/zeros[1]^2 -> 9761.91  
zeros[981]^2/zeros[1]^2 -> 9779.95  
zeros[982]^2/zeros[1]^2 -> 9794  
zeros[983]^2/zeros[1]^2 -> 9808.03  
zeros[984]^2/zeros[1]^2 -> 9816.26  
zeros[985]^2/zeros[1]^2 -> 9846.25  
zeros[986]^2/zeros[1]^2 -> 9852  
zeros[987]^2/zeros[1]^2 -> 9866.51  
zeros[988]^2/zeros[1]^2 -> 9889.86  
zeros[989]^2/zeros[1]^2 -> 9909.83  
zeros[990]^2/zeros[1]^2 -> 9924.64  
zeros[991]^2/zeros[1]^2 -> 9941.34  
zeros[992]^2/zeros[1]^2 -> 9951.28  
zeros[993]^2/zeros[1]^2 -> 9968.68  
zeros[994]^2/zeros[1]^2 -> 9978.69  
zeros[995]^2/zeros[1]^2 -> 10005.2  
zeros[996]^2/zeros[1]^2 -> 10029.9  
zeros[997]^2/zeros[1]^2 -> 10032.7  
zeros[998]^2/zeros[1]^2 -> 10051.4  
zeros[999]^2/zeros[1]^2 -> 10074.1  
zeros[1000]^2/zeros[1]^2 -> 10084.4  
zeros[2000]^2/zeros[1]^2 -> 31666.5  
zeros[3000]^2/zeros[1]^2 -> 62487.5  
zeros[4000]^2/zeros[1]^2 -> 101641  
zeros[5000]^2/zeros[1]^2 -> 148552  
zeros[6000]^2/zeros[1]^2 -> 202833  
zeros[7000]^2/zeros[1]^2 -> 264160  
zeros[8000]^2/zeros[1]^2 -> 332313  
zeros[9000]^2/zeros[1]^2 -> 407086  
zeros[10000]^2/zeros[1]^2 -> 488365  
zeros[11000]^2/zeros[1]^2 -> 575866  
zeros[12000]^2/zeros[1]^2 -> 669610  
zeros[13000]^2/zeros[1]^2 -> 769331  
zeros[14000]^2/zeros[1]^2 -> 875132  
zeros[15000]^2/zeros[1]^2 -> 986706  
zeros[16000]^2/zeros[1]^2 -> 1.10414e+06  
zeros[17000]^2/zeros[1]^2 -> 1.22721e+06  
zeros[18000]^2/zeros[1]^2 -> 1.35593e+06  
zeros[19000]^2/zeros[1]^2 -> 1.49029e+06  
zeros[20000]^2/zeros[1]^2 -> 1.63008e+06  
zeros[21000]^2/zeros[1]^2 -> 1.77539e+06  
zeros[22000]^2/zeros[1]^2 -> 1.92602e+06  
zeros[23000]^2/zeros[1]^2 -> 2.08203e+06  
zeros[24000]^2/zeros[1]^2 -> 2.2433e+06  
zeros[25000]^2/zeros[1]^2 -> 2.40991e+06  
zeros[26000]^2/zeros[1]^2 -> 2.58168e+06



zeros[27000]^2/zeros[1]^2 -> 2.75855e+06  
zeros[28000]^2/zeros[1]^2 -> 2.94058e+06  
zeros[29000]^2/zeros[1]^2 -> 3.12777e+06  
zeros[30000]^2/zeros[1]^2 -> 3.32017e+06  
zeros[31000]^2/zeros[1]^2 -> 3.51724e+06  
zeros[32000]^2/zeros[1]^2 -> 3.71948e+06  
zeros[33000]^2/zeros[1]^2 -> 3.92667e+06  
zeros[34000]^2/zeros[1]^2 -> 4.13876e+06  
zeros[35000]^2/zeros[1]^2 -> 4.35591e+06  
zeros[36000]^2/zeros[1]^2 -> 4.57776e+06  
zeros[37000]^2/zeros[1]^2 -> 4.80458e+06  
zeros[38000]^2/zeros[1]^2 -> 5.03622e+06  
zeros[39000]^2/zeros[1]^2 -> 5.27242e+06  
zeros[40000]^2/zeros[1]^2 -> 5.51366e+06  
zeros[41000]^2/zeros[1]^2 -> 5.75964e+06  
zeros[42000]^2/zeros[1]^2 -> 6.01003e+06  
zeros[43000]^2/zeros[1]^2 -> 6.26562e+06  
zeros[44000]^2/zeros[1]^2 -> 6.5255e+06  
zeros[45000]^2/zeros[1]^2 -> 6.79038e+06  
zeros[46000]^2/zeros[1]^2 -> 7.0596e+06  
zeros[47000]^2/zeros[1]^2 -> 7.33336e+06  
zeros[48000]^2/zeros[1]^2 -> 7.61205e+06  
zeros[49000]^2/zeros[1]^2 -> 7.89535e+06  
zeros[50000]^2/zeros[1]^2 -> 8.18299e+06  
zeros[51000]^2/zeros[1]^2 -> 8.47524e+06  
zeros[52000]^2/zeros[1]^2 -> 8.77207e+06  
zeros[53000]^2/zeros[1]^2 -> 9.07328e+06  
zeros[54000]^2/zeros[1]^2 -> 9.3792e+06  
zeros[55000]^2/zeros[1]^2 -> 9.68951e+06  
zeros[56000]^2/zeros[1]^2 -> 1.00044e+07  
zeros[57000]^2/zeros[1]^2 -> 1.03237e+07  
zeros[58000]^2/zeros[1]^2 -> 1.06474e+07  
zeros[59000]^2/zeros[1]^2 -> 1.09753e+07  
zeros[60000]^2/zeros[1]^2 -> 1.13078e+07  
zeros[61000]^2/zeros[1]^2 -> 1.16449e+07  
zeros[62000]^2/zeros[1]^2 -> 1.19861e+07  
zeros[63000]^2/zeros[1]^2 -> 1.23317e+07  
zeros[64000]^2/zeros[1]^2 -> 1.2682e+07  
zeros[65000]^2/zeros[1]^2 -> 1.30364e+07  
zeros[66000]^2/zeros[1]^2 -> 1.33951e+07  
zeros[67000]^2/zeros[1]^2 -> 1.37581e+07  
zeros[68000]^2/zeros[1]^2 -> 1.41255e+07  
zeros[69000]^2/zeros[1]^2 -> 1.44973e+07  
zeros[70000]^2/zeros[1]^2 -> 1.48732e+07  
zeros[71000]^2/zeros[1]^2 -> 1.52532e+07  
zeros[72000]^2/zeros[1]^2 -> 1.56378e+07  
zeros[73000]^2/zeros[1]^2 -> 1.60266e+07  
zeros[74000]^2/zeros[1]^2 -> 1.64196e+07  
zeros[75000]^2/zeros[1]^2 -> 1.68168e+07  
zeros[76000]^2/zeros[1]^2 -> 1.72182e+07  
zeros[77000]^2/zeros[1]^2 -> 1.76239e+07  
zeros[78000]^2/zeros[1]^2 -> 1.80336e+07  
zeros[79000]^2/zeros[1]^2 -> 1.84479e+07  
zeros[80000]^2/zeros[1]^2 -> 1.88659e+07  
zeros[81000]^2/zeros[1]^2 -> 1.92886e+07  
zeros[82000]^2/zeros[1]^2 -> 1.97149e+07  
zeros[83000]^2/zeros[1]^2 -> 2.01456e+07  
zeros[84000]^2/zeros[1]^2 -> 2.05804e+07  
zeros[85000]^2/zeros[1]^2 -> 2.10195e+07  
zeros[86000]^2/zeros[1]^2 -> 2.14624e+07  
zeros[87000]^2/zeros[1]^2 -> 2.19098e+07  
zeros[88000]^2/zeros[1]^2 -> 2.23612e+07  
zeros[89000]^2/zeros[1]^2 -> 2.28169e+07  
zeros[90000]^2/zeros[1]^2 -> 2.32761e+07

```
zeros[91000]^2/zeros[1]^2 -> 2.37398e+07
zeros[92000]^2/zeros[1]^2 -> 2.42074e+07
zeros[93000]^2/zeros[1]^2 -> 2.46794e+07
zeros[94000]^2/zeros[1]^2 -> 2.51553e+07
zeros[95000]^2/zeros[1]^2 -> 2.56353e+07
zeros[96000]^2/zeros[1]^2 -> 2.61189e+07
zeros[97000]^2/zeros[1]^2 -> 2.66073e+07
zeros[98000]^2/zeros[1]^2 -> 2.70993e+07
zeros[99000]^2/zeros[1]^2 -> 2.7595e+07
zeros[100000]^2/zeros[1]^2 -> 2.80951e+07
```